STANFORD UNIVERSITY MEDICAL CENTER

DEPARTMENT OF GENETICS

December 5, 1977

Mr. Thomas Patterson 3 Walnut Drive Wappingers Falls, New York 12590

Dear Mr. Patterson:

Dr. Lederberg referred your letter to me, which was received on November 28th. It is not often that we hear from high school students engaged in transduction experiments, and we are pleased that we can respond to your request.

Under separate cover we are sending to you an E. Coli K12 strain that is Lp. It needs Indol or tryptophan in which to grow at a concentration of 10 mg/ml. The nomenclature for the strain is: E. Coli K12 (constructed by Yanofsky) 25 trypC 10243, E9829 (number mutations).

Also, a reference which might be useful in your studies is The Bacteriophage Lamda edited by Hershey (1971), Cold Spring Harbor Laboratory, Cold Spring Harbor, New York.

Your enthusiasm is admirable, and we wish you all the best in your pursuits.

Sincerely yours,

Hela Pettegrew Senior Research Assistant

HP:ek-f